Potential Technologies Options under consideration



Bus Rapid Transit

Bus Rapid Transit (BRT) is a concept that utilizes several techniques to increase the capacity and reliability of bus service. BRT includes bus-only lanes, special signals that detect and give clearance to transit vehicles, and faster, more efficient and convenient boarding and fare collection systems.



Streetcars and Trams

Streetcars and trams are electric-powered transit vehicles that run on rails, are manually controlled by an operator, and primarily operate in the street, either mixed with traffic or in their own lanes. Compared to buses, streetcars provide a more comfortable ride and somewhat higher capacity.



Elevated Transit / Monorail

Monorails and automated guideway systems operate on their own exclusive guideway, elevated above the surface on steel or concrete beams, and running along street rights of way and over the top of structures. Because these vehicles are separated from other traffic and obstacles, they can be operated without drivers using automated control systems. Monorail vehicles vary in size and can be operated as single cars or as trains.

